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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: SHIMON YAHAV  
Application No.: 10/772,547  
Filed: February 5, 2004  
For: SPRAY DISPENSER

Group No.: 3754  
Examiner:

Attorney Docket No.: U 014937-5

Commissioner of Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)

I hereby certify that the attached correspondence comprising:

INFORMATION DISCLOSURE STATEMENT; FORM PTO-1449;  
REFERENCES

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

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P. O. Box 1450  
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on July 1, 2004

CLIFFORD J. MASS  
(type or print name of person mailing paper)

*[Handwritten signature]*  
\_\_\_\_\_  
Signature of person mailing paper

(Certificate of Mailing under 37 C.F.R. 1.8(a) 8-5)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Shimon YAHAV

Serial No.: 10/772,547

Filed: February 5, 2004

For: SPRAY DISPENSER



) Art Unit: 3754

) Examiner: (N/A)

) Washington, D.C.

) June 14, 2004

) Docket No.: U 014937-5

INFORMATION DISCLOSURE STATEMENT [IDS]

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

☒ 1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed:

(Check one of the boxes A-D)

☐ A. within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.

☒ B. before the mailing date of a first office action on the merits.

☐ C. after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary certification (box "i" below) or paid the necessary fee (box "ii" below).

(check one of the boxes "i" and "ii" below:)

☐ i. Counsel certifies that, upon information and belief, each item of information listed herein was either (a) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

☐ ii. A check for the fee set forth in 1.17(p), presently believed to be \$240, is enclosed (check no. \_\_\_\_\_).

☐ D. after (A), (B) and (C) above, but before payment of the issue fee: Applicant petitions under 37 C.F.R. 1.97(d) for the consideration of this IDS. A check for the fee set forth in §1.17(i), presently believed to be \$130 is enclosed (check no. \_\_\_\_\_). Counsel certifies that, upon information and belief, each item of information listed herein was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS; or (ii) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

☒ 2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO-1449) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A and/or B and fill in blanks, if appropriate.)

☐ A. Document(s) \_\_\_\_\_ is (are) deemed substantially cumulative to document(s) \_\_\_\_\_, and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.

☐ B. Certain documents were previously cited by or submitted to the Office in the following prior application(s), which are relied upon under 35 U.S.C. 120:

[insert serial numbers and filing dates of prior applications]

Applicant identifies these documents by attaching hereto copies of the forms PTO-892 and PTO-1449 from the files of the prior application(s) or a fresh PTO-1449 listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application.

☒ 3. Document FR 2,623,780 is not in the English language. In accordance with 1.98(c), Applicant states:

☒ An English translation of each document FR 2,623,780 (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application, or English-language abstract (or claim) is enclosed.

☐ A concise explanation of the relevance of document(s) \_\_\_\_\_ is found in the attached search report (see reply to Comment 68 in the preamble to the final rules; 1135 OG 13 at 20).

☐ A concise explanation of the relevance of document(s) \_\_\_\_\_ is set forth as follows:  
[Insert concise explanation of relevance]

☐ A concise explanation of the relevance of document(s) \_\_\_\_\_ can be found on page(s) \_\_\_\_\_ of the specification.

☐ A concise explanation of document(s) \_\_\_\_\_ can be found on the attached sheet.

4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).

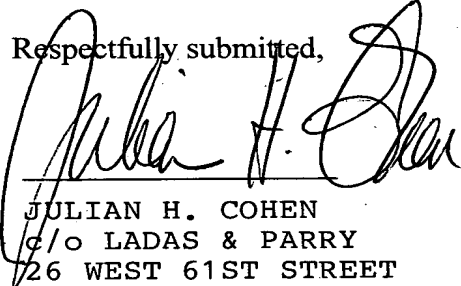
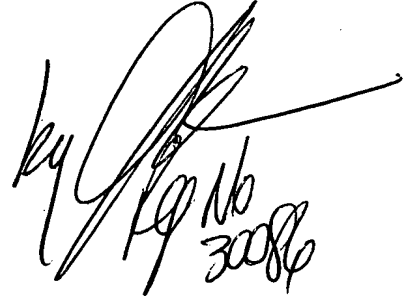
☐ 5. Other information being provided for the examiner's consideration follows:

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

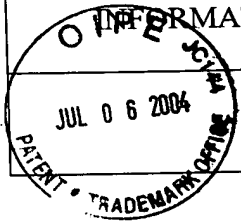
**CROSS REFERENCE UNDER 37 C.F.R. §1.78 TO RELATED APPLICATIONS**

Pursuant to 37 C.F.R. § 1.78, Applicant notes that the above-identified patent application may be related to the following U.S. Patent Applications:

Respectfully submitted,

 by   
JULIAN H. COHEN  
c/o LADAS & PARRY  
26 WEST 61ST STREET  
NEW YORK, NEW YORK 10023  
REG. NO.: 20302 (212) 708-1887

FORM PTO-1449 (Colb)	ATTY DOCKET NO. U 014937-5	SERIAL NUMBER 10/772,547
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS' INFORMATION STATEMENT	APPLICANT Shimon YAHAV	EXAMINER (N/A)
	FILING DATE February 5, 2004	GROUP ART UNIT 3754



## U.S. PATENT DOCUMENTS

Examiner's Initials		DOCUMENT NO.	DATE	NAME	CLASS	SUB	FILING DATE
	AA	6,478,199	11-2002	Shanklin, et al.			
	AB	6,533,141	03-2003	Petterson, et al.			
	AC	6,588,627	07-2003	Petterson, et al.			
	AD	6,216,925	04-2001	Garon			
	AE	6,409,093	06-2002	Ulczynski, et al.			
	AF	6,296,147	10-2001	Trocola, et al.			
	AG	5,383,580	01-1995	Winder			
	AH	6,041,967	03-2000	Ganzeboom			
	AI	4,420,099	12-1983	Pizzurro, et al.			
	AJ	5,791,520	08-1998	Tichenor			
	AK	5,938,076	08-1999	Ganzeboom			

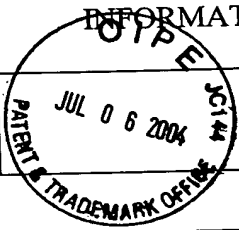
## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB	TRANS- LATION
	AL	WO 03/037749	5/2003	PCT			
	AM	FR 2,623,780	6/1989	FRANCE			

## OTHER ART (Including Author, Bills, Pertinent Pages, Etc.)

AN		
EXAMINER:	DATE CONSIDERED:	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

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Examiner's Initials		DOCUMENT NO.	DATE	NAME	CLASS	SUB	FILING DATE
	AA	5,489,047	02-1996	Winder			
	AB	1,607	05-1840	Reid			
	AC	3,666,144	05-1972	Winder			
	AD	4,726,519	02-1988	Muoio			
	AE	5,421,492	06-1995	Barger, et al.			
	AF	5,383,580	01-1995	Winder			
	AG	5,921,447	07-1999	Barger, et al.			
	AH	6,102,127	08-2000	Pierce			
	AI	6,361,752	03-2002	Damarest, et al.			
	AJ	6,540,155	04-2003	Yahav			
	AK	6,517,009	02-2003	Yahav			

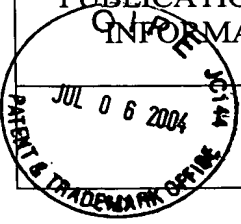
## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB	TRANS- LATION
	AL	GB 2 376 057	12/2002	ENGLAND			
	AM	GB 2,248,888	4/1992	ENGLAND			

## OTHER ART (Including Author, Bills, Pertinent Pages, Etc.)

AM	
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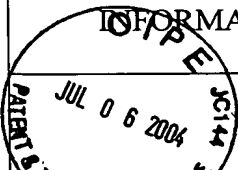
Examiner's Initials		DOCUMENT NO.	DATE	NAME	CLASS	SUB	FILING DATE
	AA	1,800,156	04-1931	Rotheim			
	AB	6,612,464	09-2003	Petterson			
	AC	4,063,664	12-1977	Meetze, Jr.			
	AD	2,050,609	8-1936	Howell			
	AE	2,701,163	02-1955	Teller			
-	AF	2,991,817	07-1961	Ward			
-	AG	3,237,036	03-1966	Micallef			
	AH	3,358,299	12-1967	Maude			
	AI	3,590,594	07- 1971	Arend			
-	AJ	3,647,116	03-1972	Hunt			
	AK	3,788,550	01-1974	Nishiguchi			

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB	TRANS- LATION
	AL	GB 2 374 905	10/2002	ENGLAND			

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	AA	RE 29117	01-1977	Sahajian			
-	AB	4,006,811	02-1977	Corris			
	AC	4,023,376	05-1977	Onodera			
	AD	4,223,804	09-1980	Morris, et al.			
	AE	4,247,070	01-1981	Dirksing			
	AF	4,544,066	10-1985	Koppensteiner			
	AG	4,640,101	02-1987	Johnson			
	AH	4,763,805	08-1988	Strock			
	AI	4,978,072	12-1990	Kurowski			
	AJ	5,115,940	05-1992	Friedman			
	AK	5,299,425	04-1994	Hingst			

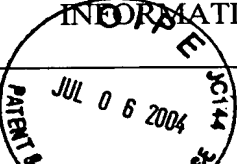
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Examiner's Initials		DOCUMENT NO.	DATE	NAME	CLASS	SUB	FILING DATE
	AA	5,397,028	03-1995	Jesadanont			
	AB	5,677,283	10-1997	Doll, et al.			
	AC	5,711,164	01-1998	Slack			
	AD	5,842,307	12-1998	May			
	AE	5,890,655	04-1999	Collias, et al.			
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

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